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Organic Thin-Film Transistor towards Biomedical Applications

Guest Editor:

Dr. Stefano Lai

Department of Electrical and Electronic Engineering, Università degli Studi di Cagliari, Cagliari, Italy

Deadline for manuscript submissions:

closed (30 December 2021)

Message from the Guest Editor

This Special Issue will explore the most up-to-date research promoting the employment of OTFT-based biochemical sensors in biomedical applications. This includes the detection of biochemical species for the diagnosis of disease (biomarkers) and for biometric monitoring (for occupational and sport medicine), with devices for in vitro testing and for in vivo monitoring, such as wearable sensors. We welcome submissions which consider OTFT-based sensors in the context of both laboratory testing and point-of-care diagnosis.

- Organic biochemical sensors
- Biomarker detection
- Wearable devices
- In vitro/in vivo detection
- Lab-on-chip
- Wearable sensors
- Point-of-care testing











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Editor-in-Chief

Prof. Dr. Nicole Jaffrezic-Renault

Institute of Analytical Sciences, UMR CNRS 5280, Department LSA, 5 Rue de La Doua, 69100 Villeurbanne, France

Message from the Editor-in-Chief

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